Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD Effective December 8, 2004 **CLAIMS AS FILED - PART I** SMALL ENTITY OTHER THAN OR SMALL ENTITY TYPE (Column 2) (Column 1) U.S. NATIONAL STAGE FEES RATE FEE RATE FFF LARGE ENT. = \$ 300 BASIC FEE OR BASIC FEE BASIC FEE **SMALL ENT. = \$ 150** Satisfies PCT-Article 33(1) All other situations = EXAM. FEE EXAM. FEE EXAMINATION FEE \$ 100 / \$ 200 (4) = \$50/\$100U.S. is ISA = \$50/\$100 All other situations = SEARCH FEE SEARCH FEE ALL other countries = SEARCH FEE \$ 250 / \$ 500 \$ 200 / \$ 400 minus 100 = / 50 ± X \$ 125 =X \$ 250 =FEE FOR EXTRA SPEC. PGS. OR X \$ 50 =minus 20 = X \$ 25 =TOTAL CHARGEABLE CLAIMS X \$ 200 =X \$ 100 =OR minus 3 = INDEPENDENT CLAIMS MULTIPLE DEPENDENT CLAIM PRESENT + \$ 180 = OR + \$ 360 = OR TOTAL TOTAL If the difference in column 1 is less than zero, enter "0" in column 2 **OTHER THAN** CLAIMS AS AMENDED - PART II **SMALL ENTITY** SMALL ENTITY OR (Column 3) (Column 1) (Column 2) CLAIMS ADDI-ADDI-PRESENT NUMBER REMAINING TIONAL RATE TIONAL RATE **PREVIOUSLY EXTRA AFTER** FEE FEE PAID FOR AMENDMENT AMENDMENT X \$ 25 =OR X \$ 50 =Minus . Total X \$ 100 = OR. X \$ 200 =Minus Independent FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM + \$ 180 = OR + \$ 360 = TOTAL ADDIT TOTAL ADDIT OR FFF FEE (Column 1) (Column 2) (Column 3) HIGHEST ADDI-CLAIMS ADDI-NUMBER PRESENT REMAINING RATE TIONAL RATE TIONAL **PREVIOUSLY FXTRA AFTER** ø FEE FEE PAID FOR AMENDMENT AMENDMENT OR` X \$ 50 =X \$ 25 =Total Minus X \$ 100 =OR X \$ 200 =Minus' Independent + \$ 360 = FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM OR + \$ 180 = TOTAL ADDIT TOTAL ADDIT OR FFF FEE If the entry in column 1 is less than the entry in column 2, write "0" in column 3. If the "Highest Number Previously Paid For" IN THIS SPACE is less than '20', enter "20". If the "Highest Number Previously Paid For" IN THIS SPACE is less than '3', enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.